

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 04/109286 Publication Date 12-16-04

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$ 200 EP

U. S. Application No. - 10/ 560,103

International Application Number: PCT/CA04/00857 International Filing Date: 06-09-04

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not

Original claims: 1-33 Added Claims:          Total Claims: 33 Chargeable 41 Independent 17 multiple ☒

Claims Cancelled via Article 34          &/or Pre-Amdt.          Claims added via Article 34         

Total Number of Drawing Sheets: 8 Foreign Text:         

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 3-14-07

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☒ Yes Small Entity Statement ☐ Assertion by filing fee paid ☒ Large Entity: ☐

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☒ no ☐ entered & date 4-13-07 not entered & date         

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date          not entered & date         

Biochemical Seq. Listing: yes ☒ no ☐ statement ☒ yes ☐ no other submission date(s):         

Biochemical Diskette/Listing not needed:         

Copy of ISR: ☐ with references ☒ without references ☒ Non-Establishment of ISR PCT/ISA/203         

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment         

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered 237

Reason Annexes have not been entered:         

Preliminary Amendment(s): yes ☒ not entered ☐ & Why          Other Amendment dates: 3-14-07

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates: 3-13-06

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date:         

Substitute Specification: yes ☐ Other Documents filed:         

Assignment: yes ☒ Date filed: 4 Assignment for PG Pub: ☐ Yes Date filed:         

Power of Attorney ☐ Application Data Sheet ☒ Priority Document(s): yes ☒ 2

Application Size: Spec. 59 Claims 6 Abstract 1 Drawings 8 Seq. List 1 Seq. RF 12 Total 87

Application Fees: owed          paid         

☒ Declaration ☒ Claims ☒ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size         

Date of 35 USC Receipt of Request: 12-9-05

Date Completion USC 371 Requirements: 3-14-07

Notice of Missing Requirements: 01-12-07 Response to Missing Requirements         

371 Formalities Letter: (Sequence) 922          922 Response          or (Fees Owed) 923          923-Response         

Notice of Defective Response:          Defective Response Reply         

Notice of Acceptance: 09/27/07

Notice of Abandonment:          Petition to Revive:          Petition 1.47: